Bayu Aldiyansyah

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CURRENT OBJECTIVE

Helps businesses to make sense of human-generated content at scale using Natural Language Processing and Machine Learning

EDUCATION

May 2013 - Present Bachelor of Science

Department Of Mathematics Airlangga University, Indonesia

PROGRAMMING SKILLS

Primary Languages: C, C++, Python, Go, Rust

Primary Tools: VS Code, Git

NOTABLE EXPERIENCES

Senior Data Scientist

February 2018 - Present

Kumparan

Responsibilities:

- Build data platform for Tracker and A/B Test
- Lead project Typod to helps editorial team to spot common typographical error easily
- Lead project Discovery Platform to help kumparan's users to find content that they love
- Author of kumparanian, a set of workflows that optimize Kumparan's data engineering and data scientist hiring process.

Data Scientist

February 2016 - February 2018

Sale Stock Pte, Ltd

Responsibilities:

- Improve the current search engine algorithm
- Research on state-of-the-art Image Recognition
- Co-creator of "Lisa", Artificial Intelligence that helps Sale Stock's CS team to spot customer's complain quickly
- $\bullet\,$ Author of the most popular Sale Stock's internal tool: fastText.py

Co-Founder

December 2015 - Present

Artificial Intelligence Indonesia

A movement to solve public issues in Indonesia using data science

NOTABLE ORGANIZATION Google Student Ambassador South-East Asia 2014-2015, Google

LINKS

List of full experiences: https://id.linkedin.com/in/bayualdiyansyah

Publication of research projects: https://github.com/pyk

Artificial Intelligence Indonesia: https://artificialintelligence.id